

INTEROFFICE MEMORANDUM

DATE: April 5, 1995

TO: BRIDGE DIVISION PERSONNEL

FROM: Dale F. Loe, Bridge Engineer

SUBJECT: Metric Process Update

Attached is a copy of the latest effective *metric* list of supplemental specifications, special provisions, and bridge standard drawings to be used in conjunction with the 1993 Construction Specifications. Please note the following particulars:

- ◆ Additional standard drawings will be added as they are completed. If needed prior to "standardization", they should be checked independently and included in your plans.
- ◆ Standard Drwg. No. 1888A "Embankment Construction at Bridge Ends and Backfill for Structures" is available through the Roadway Division as "Special Detail". Coordination with Roadway will be required to include this detail in your plans.
- ◆ The latest *metric* Specification List is named [SSSP.MET](#) and should be accessed on the TD2's W: drive ([\\csd4\bridge](#)) in the [subdirectory called FORMS](#) in order to obtain the most current document.
- ◆ Additional special provisions may be required for Items 802, 804, 805, 807, and 808 in order to coordinate metric plans with 1993 Construction Specifications. Existing supplementary specifications and special provisions should be checked to be sure they do not conflict with the metric plans.

The process of transitioning to metric design and plan preparation will be an ongoing one. As such, these guidelines and details are subject to change and should be considered for use on an interim basis.

Attachment
AMS:

Job No. _____

LIST OF BRIDGE SUPPLEMENTAL SPECIFICATIONS

<u>S.S. NO.</u>	<u>TITLE</u>
802-1	Fly Ash in Structural Concrete
802-2	Concrete for Structures
804-1	Reinforcing Steel Basis Of Payment
804-3	Wire and Welded Wire Fabric for Structures
807-1	Painting

LIST OF BRIDGE SPECIAL PROVISIONS

JOB _____	Unpainted Weathering Structural Steel
JOB _____	Sprayed Concrete Finish
JOB _____	Elastomeric Bearings - Method A
JOB _____	Elastomeric Bearings - Method B
JOB _____	_____

LIST OF BRIDGE STANDARD DRAWINGS

<u>DWG. NO.</u>	<u>DATE</u>	<u>TITLE</u>
36501	04-28-95	Details of Dumped Riprap and Filter Blanket and Details for Computing Excavation for Structures
36502	04-28-95	Details of Standard Type C Bridge Name Plates
36505	04-28-95	Details of Concrete Riprap and Misc. Details of Steel Piling
36506	04-28-95	Details of Standard Concrete Piles
36507	04-28-95	Details of Standard Concrete Piles - Region B
36515	04-28-95	Details of Permissible Type Permanent Steel Bridge Deck Forms
36520	04-28-95	Details of Standard Type A1 Approach Gutters
36521	04-28-95	Details of Standard Type A2 Approach Gutters
36525	04-28-95	Details of Standard Type B1 Approach Gutters
36526	04-28-95	Details of Standard Type B2 Approach Gutters
36530	04-28-95	Details of Standard Type C1 Approach Gutters
36531	04-28-95	Details of Standard Type C2 Approach Gutters
36535	04-28-95	Details of Approach Slab and Concrete Insert Anchor Assembly
